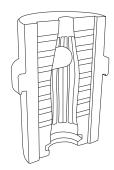
Application: glass mould

Branches

Glass bottle manufacture



Relevant product information

Suitable cast iron grade:	ACO Eurobar GG-F
Can replace:	Sand castingsSteel
Offers the following advantages:	 Superior machinability thanks to self-lubrication combined with ease of chip-bre- akage Equivalent strength and superior resistance to wear Improved surface finish after machining Fewer rejections Easy to deburr Favourable vibration-damping characteristics High thermal conductivity No shrinkage or porosity Lighter than steel More uniform and finer microstructure than with sand castings
and cost savings:	 No expenses for patterns Fewer rejects Increased tool life in machining thanks to the self-lubricating characteristics and absence of sand particles Reduced machining allowances

Ordering information

Eurobar product	Microstructure	Hardness, HB	Tensile strength, N/mm²
ACO Eurobar GG-F	Flake graphite, ferritic	110-180	80-110

